

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: DAHL, Morten et al

U.S. Serial No. 10/586,557

Filing Date: September 14, 2006

For: A LIGHTNING DIVERTER FOR CONDUCTING A LIGHTNING-INDUCED
ELECTRICAL CURRENT AND A METHOD OF PRODUCING THE SAME



REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**Attention: Office of Initial Patent Examination
Filing Receipt Corrections**

Sir:

We acknowledge receipt of the Filing Receipt mailed June 18, 2008.

Upon review of the document, errors were discovered and Applicants respectfully request that the Filing Receipt be corrected for errors in the Assignment For Published Patent Application and Foreign Application sections.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450 on July 10, 2008

Lindsay S. Adams

Attorney

18

July 10, 2008

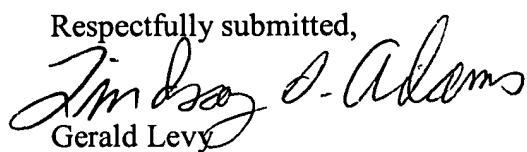
Date of Signature

The Filing Receipt lists the Assignee as "NIPPON TELEGRAPH AND TELEPHONE CORPORATION, TOKYO, JAPAN." However, the correct name of the Assignee should read "LM GLASFIBER A/S." We have enclosed a copy of the filed Assignment indicating the correct company for your convenience.

The Filing Receipt is also missing the Foreign Application information. The Foreign Application section should list "Foreign Application No. PA 2004/00094, Denmark, Foreign Filing Date January 23, 2004." We have also enclosed a copy of the filed PCT Request indicating the priority claim to the Danish application for your convenience.

Applicants do not believe that any fees are due with this request. However, if any fees are due, please charge such sums to our Deposit Account 50-1145.

Respectfully submitted,



Gerald Levy
Registration No. 24,419

Lindsay S. Adams
Registration No. 36,425

Attorneys for Applicants

212.297.5800
Day Pitney LLP
7 Times Square
New York, NY 10036-7311



UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVE
JUN 30 2008U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
10/586,557	09/14/2006	2836	1030	502424.117549	18	2



CONFIRMATION NO. 5741

FILING RECEIPT



OC000000030489904*

Date Mailed: 06/18/2008

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections.

Applicant(s)

Morten Dahl, Kolding, DENMARK;
Lars Tilsted Lilleheden, Kolding, DENMARK;
Lars Bo Hansen, Agerskov, DENMARK;

Assignment For Published Patent Application

~~NIPPON TELEGRAPH AND TELEPHONE CORPORATION, TOKYO, JAPAN~~Power of Attorney: The patent practitioners associated with Customer Number 29540

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/DK05/00048 01/24/2005

LM GLASFIBER A/S

Foreign Applications

PA 2004 00094 1/23/2004

If Required, Foreign Filing License Granted: 06/13/2008

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/586,557**

Projected Publication Date: 09/25/2008

Non-Publication Request: No

Early Publication Request: No

DOCKETED FOR	<u> </u>
REFERRED TO	<u>6C, LSA</u>
DAY PITNEY LLP	
7 TIMES SQUARE, N.Y.C.	

Title

Lightning Diverter for Conducting a Lightning-Induced Electrical Current and a Method of Producing the Same

Preliminary Class

361

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where

the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

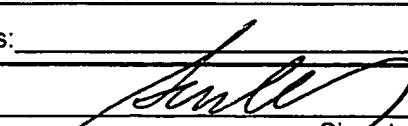
The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. JU
CIP E 14867
14 2008
PATENT & TRADEMARK OFFICE

1. Name of conveying party(ies) MORTEN DAHL, LARS TILSTED LILLEHEDEN and LARS BO HANSEN	2. Name and address of receiving party(ies) Name: LM GLASFIBER A/S Internal Address: _____
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance/Execution Date(s): Execution Date(s) 8/14/06, 8/14/06, 8/3/06	Street Address: Rolles Mollevæj 1, DK-6640 Lunderskov, Denmark
<input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other	City: _____ State: _____ Country: _____ Zip: _____
Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Application or patent number(s): A. Patent Application No.(s) 10/586,557	<input type="checkbox"/> This document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address to whom correspondence concerning document should be mailed: Name: Gerald Levy Internal Address: Pitney Hardin LLP Street Address: 7 Times Square City: New York State: NY Zip: 10036-7311 Phone Number: 212-297-5800 Fax Number: 212-916-2940 Email Address: _____	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 <input type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number 50-1145 Authorized User Name _____	
9. Signature:  Signature	September 12, 2006 Date
Gerald Levy Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

FOR ONE DOLLAR (\$1.00) and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, (I) WE

**MORTEN DAHL, LARS TILSTED LILLEHEDEN and
LARS BO HANSEN**

being the inventors of certain improvements in

**A LIGHTNING DIVERTER FOR CONDUCTING A LIGHTNING-INDUCED
ELECTRICAL CURRENT AND A METHOD OF PRODUCING THE SAME**

hereby assign unto

LM GLASFIBER A/S

a corporation organized and existing under the laws of Denmark, and having a principal place of business at Rolles Møllevej 1, DK-6640 Lundskov, Denmark (my) our entire right, title and interest in and to such invention, together with the patent rights and rights of protection to the same throughout the world, including any patent rights which may result from the application for United States Letters Patent executed on even date herewith and in and to any and all divisions, reissues, continuations and extensions thereof and in and to any Letters Patent that may be granted thereon; said invention, application and Letters Patent that may be granted thereon; said invention, application and Letters Patent to be held and enjoyed by the said assignee for its own use and behoof and for the use and behoof of its successors and assigns, to the full end of the term from which said Letters Patent or other rights of protection may be granted, as fully and as entirely as the same would have been held and enjoyed by (me) us had this assignment and sale not been made.

IN WITNESS WHEREOF, (I) we have hereunto set our (my) hands and seals:

Morten Dahl

Morten Dahl

14 AUGUST 2006
Date

Lars Tilsted Lilleheden

Lars Tilsted Lilleheden

14 AUGUST 2006
Date

Lars Bo Hansen

Lars Bo Hansen

3. AUGUST 2006
Date

PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only

International Application No.

International Filing Date

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference
(if desired) (12 characters maximum) P 2003 01887 WO1

Box No. I TITLE OF INVENTION

A lightning diverter for conducting a lightning-induced electrical current and a method of producing the same

Box No. II APPLICANT

This person is also inventor

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

LM Glasfiber A/S
Rølles Møllevej 1
DK-6640 Lunderskov
DENMARK

Telephone No.

Faximile No.

Teleprinter No.

Applicant's registration No. with the Office

State (that is, country) of nationality:
DK-Denmark

State (that is, country) of residence:
DK-Denmark

This person is applicant all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box for the purposes of:

Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

DAHL, Morten
Jens Skyttes Vej 10
DK-6000 Kolding
DENMARK

This person is:

applicant only

applicant and inventor

inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:
DK-Denmark

State (that is, country) of residence:
DK-Denmark

This person is applicant all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box for the purposes of:

Further applicants and/or (further) inventors are indicated on a continuation sheet.

Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE

The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:

agent

common representative

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

Zacco Denmark A/S
Aaboulevarden 17
P.O. Box 5020
DK-8100 Aarhus C
DENMARK

Telephone No.

+45 86 20 22 22

Faximile No.

+45 86 20 22 10

Teleprinter No.

Agent's registration No. with the Office

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)*If none of the following sub-boxes is used, this sheet should not be included in the request.*

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

LILLEHEDEN, Lars Tilsted
H.C. Andersens Vej 4
DK-6000 Kolding
DENMARK

This person is:

applicant only
 applicant and inventor
 inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:
DK-DenmarkState (that is, country) of residence:
DK-Denmark

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

HANSEN, Lars Bo
Sønderbyen 32
DK-6534 Agerskov
DENMARK

This person is:

applicant only
 applicant and inventor
 inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:
DK-DenmarkState (that is, country) of residence:
DK-Denmark

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

This person is:

applicant only
 applicant and inventor
 inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

State (that is, country) of residence:

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

This person is:

applicant only
 applicant and inventor
 inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

State (that is, country) of residence:

This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box

Further applicants and/or (further) inventors are indicated on another continuation sheet.

Box No. V DESIGNATIONS

The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.

However,

- DE Germany is not designated for any kind of national protection
- KR Republic of Korea is not designated for any kind of national protection
- RU Russian Federation is not designated for any kind of national protection

(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)

Box No. VI PRIORITY CLAIM

The priority of the following earlier application(s) is hereby claimed:

Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country or Member of WTO	regional application: regional Office	international application: receiving Office
item (1) 23.01.2004	PA 2004 00094	DK-Denmark		
item (2)				
item (3)				

- Further priority claims are indicated in the Supplemental Box.

The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:

- all items item (1) item (2) item (3) other, see Supplemental Box

* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):

Box No. VII INTERNATIONAL SEARCHING AUTHORITY

Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):

ISA / EP

Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):

Date (day/month/year) Number Country (or regional Office)

Box No. VIII DECLARATIONS

The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):

Number of
declarations

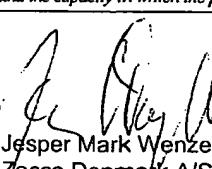
<input type="checkbox"/> Box No. VIII (i)	Declaration as to the identity of the inventor	:
<input type="checkbox"/> Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	:
<input type="checkbox"/> Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	:
<input type="checkbox"/> Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America)	:
<input type="checkbox"/> Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	:

Box No. IX CHECK LIST; LANGUAGE OF FILING

This international application contains:		This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):		Number of items
(a) in paper form, the following number of sheets:		1. <input checked="" type="checkbox"/> fee calculation sheet 2. <input type="checkbox"/> original separate power of attorney 3. <input type="checkbox"/> original general power of attorney 4. <input type="checkbox"/> copy of general power of attorney; reference number, if any: 5. <input type="checkbox"/> statement explaining lack of signature 6. <input type="checkbox"/> priority document(s) identified in Box No. VI as item(s): 7. <input type="checkbox"/> translation of international application into (language): 8. <input type="checkbox"/> separate indications concerning deposited microorganism or other biological material 9. <input type="checkbox"/> sequence listing in computer readable form (indicate type and number of carriers)		
request (including declaration sheets) : 4				
description (excluding sequence listing and/or tables related thereto) : 15				
claims : 3				
abstract : 1				
drawings : 7				
Sub-total number of sheets : 30				
sequence listing :				
tables related thereto :				
(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)				
Total number of sheets : 30				
(b) <input type="checkbox"/> only in computer readable form (Section 801(a)(i))				
(i) <input type="checkbox"/> sequence listing				
(ii) <input type="checkbox"/> tables related thereto				
(c) <input type="checkbox"/> also in computer readable form (Section 801(a)(ii))				
(i) <input type="checkbox"/> sequence listing				
(ii) <input type="checkbox"/> tables related thereto				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the				
<input type="checkbox"/> sequence listing:				
<input type="checkbox"/> tables related thereto:				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)				
Figure of the drawings which should accompany the abstract: 2		Language of filing of the international application:		English

Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).

Aarhus C, 24 January 2005



Jesper Mark Wenzel
Zacco Denmark A/S

For receiving Office use only		
1. Date of actual receipt of the purported international application:		2. Drawings: <input type="checkbox"/> received: <input type="checkbox"/> not received:
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:		
4. Date of timely receipt of the required corrections under PCT Article 11(2):		
5. International Searching Authority (if two or more are competent): ISA /		
6. <input type="checkbox"/> Transmittal of search copy delayed until search fee is paid		

For International Bureau use only	
Date of receipt of the record copy by the International Bureau:	